



Lloyd's Register



D.D.M.B. (D)  
Chadwell  
31 Oct 1914

## GENERAL ARRANGEMENT.

SINGLE SCREW STEAM TUGS  
105'-0" B.P. x 26'-6" M.L.D. x 13'-0" M.L.D.  
SCALE  $\frac{1}{4}$  = 1 FT.

YARD NOS

**1285**

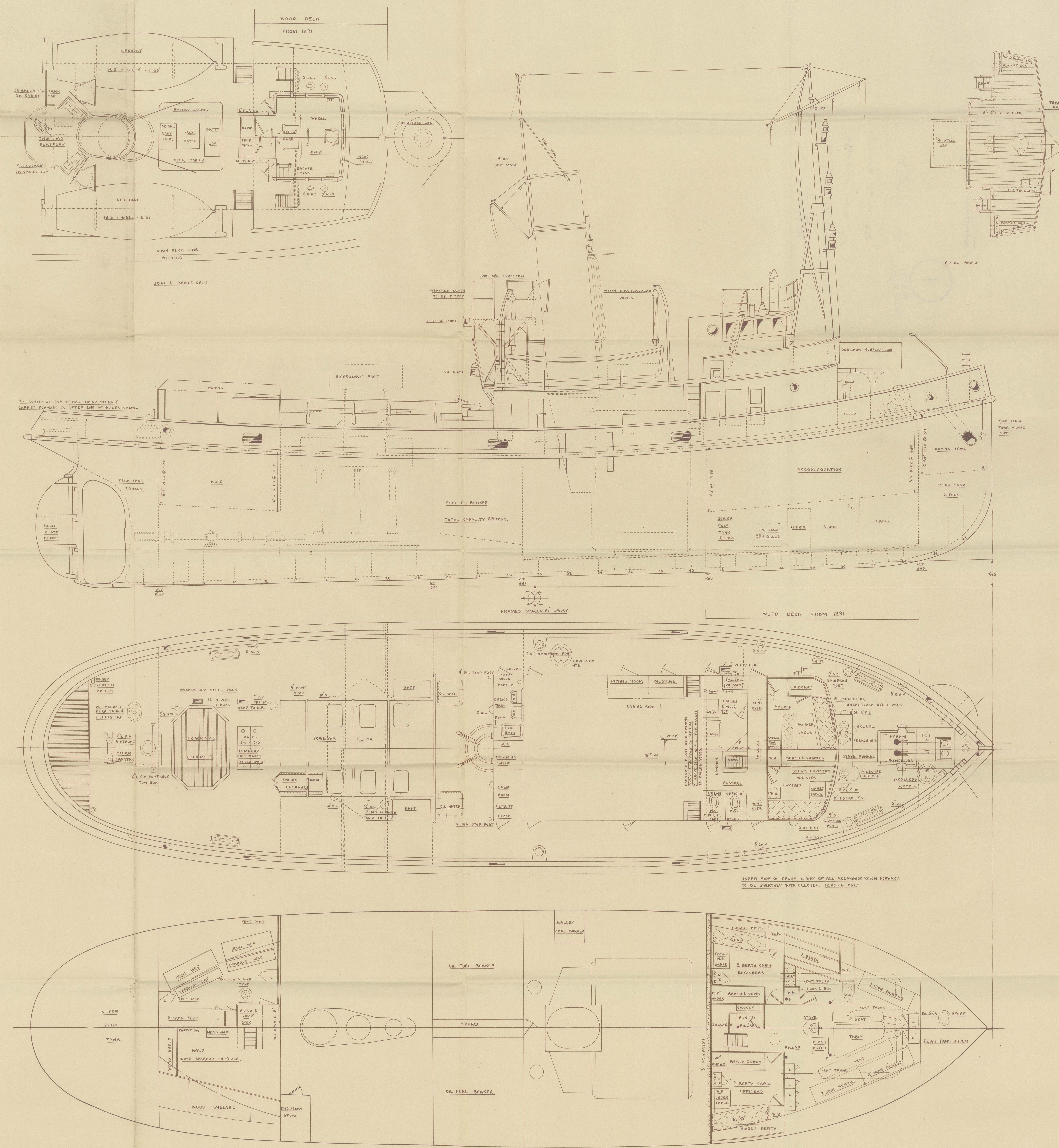
**1286**

**1291**

**1292**

**1307**

**1308**



N°s 1249-50

MIDSHIP SECTION

COCHRANE & SONS LTD.

SHIPBUILDERS, SELBY

PLAN N° 1249/2

DRAWN BY - H.M. 5/5/44

SHIP N°s

1249-50

1255-6

1267-8

1273-4

1279-80

1285-6

1291-2

S.T. "FLYING METEOR"  
EX "EMPIRE DENIS".

190 JAN 1948

N°s 1249-50

MIDSHIP SECTION

COCHRANE & SONS, LTD.

SHIPBUILDERS, SELBY

PLAN N° 1249/2

DRAWN BY - H.M. 5/5/44

2826.

105'-0" B.P. 26'-6" MLD. : 13'-0" MLD.

TO CLASS + 100 A FOR TOWING SERVICES

SCALE - 1' 2m - 1FT

PLAIN UNSHEATHED

STEEL DECK

BULKWARK 3'-0" HIGH  
.25" THICK  
FENDER 10'-8" ENG. ELM  
ANGLES 5'-3"-30"  
FACE BAR 4x $\frac{3}{4}$  CONVEX

SHEERSTRAKE 42'-40" TO .35"

EQUIPMENT

1ST BOWER ANCHOR 6 $\frac{1}{2}$  CWTs. - STOCKLESS

2ND " " 6

150 FMS. 1" DIA. STUD LINK CABLE

60 FMS. 6" HEMP HAWSER

60 FMS. 4 $\frac{1}{2}$ " HEMP WARP

SOLID BEAD SR.

SIDE STRINGER  
5'-4"-38" ANGLE

ROLLING CHOCK 6'-3"-6" TEE  
WITH 7- $\frac{1}{2}$ " BULB BAR - ABOUT  
35 FEET LONG

HALF BEAMS 4'-3"-30" ANGLE ON EVERY FRAME IN ENGINE ROOM  
4'-3"-34" WHOLE BEAMS 5'-3"-34" BOILER R.M. 6' B.K.R3

STEM 7'-1 $\frac{1}{4}$  FLAT BAR  
STERNPPOST 5 $\frac{1}{2}$ -2 $\frac{1}{2}$  FORGING  
RUDDER POST 5 $\frac{1}{4}$ -2 $\frac{1}{2}$  FORGING

NUMERALS

L x D ----- 1365

L - (B + D) ----- 4147.5

D ----- 13

L/D ----- 8

ENGINE BEARER FLOORS .50" - REVERSES 4 $\frac{1}{2}$ -4 $\frac{1}{2}$ -50 SINGLE ANGLE  
BOILER BEARERS 5 $\frac{1}{2}$ " - RADIUS ANGLES 5'-5"-50  
FLOORS IN BOILER SPACE .40" - REVERSES 2 $\frac{1}{2}$ -2 $\frac{1}{2}$ -40"

CENTRE KEELSON  
12'-4"-4"-30 LBS. CHANNEL

ORDINARY REVERSED 2 $\frac{1}{2}$ -2 $\frac{1}{2}$ -30"

ORDINARY FLOORS 17'-30"

GARBOARD 37'-34" FORE & AFT

KEEL 7'-1 $\frac{1}{4}$  FLAT BAR

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Foundation

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